#13/dec.

COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No.

(if applicable)

017753-154

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed Flow) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITIED:

GENE THERAPY WITH CHIMERIC OLIGONUCLEOTIDES DELIVERED BY

A METHOD COMPRISING A STEP OF IONTOPHORESIS

(check one) is attached hereto;

was filed on April 17, 2001 as

Application No. 09/836,439

and was amended on

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE:

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35. United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

RECEIVED

JUL 2 3 2002

TECH CENTER 1600/2900

COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No.

017753-154

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
COORTINIA		·	YES_ NO_
			YES_ NO_
			meiness in the Patent

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention: 33.815

William L. Mathis Robert S. Swecker Platon N. Mandros Benton S. Duffett. Jr. Norman H. Stepno Ronald L. Grudziecki Prederick G. Michaud. Jr. Alan E. Kopecki Regis E. Slurer Samuel C. Miller. Ill Robert G. Mukai George A. Hovanec, Jr. James A. LaBarte E. Joseph Gess. R. Danny Huntington	17.337 19.885 22.124 22.030 22.716 24.970 26.003 25.813 26,999 27.360 28,531 28,632 28,632 28,632 28,510 27.903	Eric H. Weisblatt James W. Peterson Teresa Stanck Rea Robert E. Krebs William C. Rowland T. Gene Dillahunty Patrick C. Keane B. Jefferson Boggs, Jr. William H. Benz Peter K. Skiff Richard J. McGrath Matthew L. Schoeider Michael G. Savage Gerald F. Swiss Charles P. Wieland III	30,505 26,057 30,427 25,885 30,888 25,423 32,858 32,344 25,952 31,917 29,195 32,814 32,596 30,113 33,096	Bruce T. Wieder Todd R. Walters Ronni S. Jillions Harold R. Brown III Allen R. Baum Brian P. O'Shaughnessy Kenneth B. Leffler Fred W. Hathaway Wendi L. Weinstein Mary Ann Dillahuny Donna M. Meuth Mark R. Kresloff	33,815 34,040 31,979 36,341 36,086 32,747 36,075 32,236 34,456 34,576 36,607 42,766
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and:

Address all correspondence to:



21839

Norman H. Stepno

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P.O. Box 1404

Alexandria, Virginia 22313-1404

___ at (703) 836-6620. Address all telephone calls to: Norman H. Stepno

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR SIGNATURE		MARCH 27, 2002
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FULL NAME OF SECOND JOINT IN THE CONTROL OF SECOND JOINT	why	MARCH CONJUST
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FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE		DATE MARCH 27, 2002
Francine BEHAR-COHEN	<u> </u>	OVERVICATION	Throat with
RESIDENCE		CITIZENSHIP	•
189 Boulevard Murat, 75016 Paris, FRANCE POST OFFICE ADDRESS		FR	
189 Boulevard Murat, 75016 Paris, FRANCE	L CICNATURE ()		DATE
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE	autos	MARCH 27, 2002
Yves COURTOIS	<u> </u>	CITIZENSHIP	
RESIDENCE		FR	
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59 rue Thiers, 92100 Boulogne, FRANCE FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
FULL NAME OF FIFTH JOINT INVENTOR, IL ANT			
RESIDENCE	<u> </u>	CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			-
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE	<u> </u>	CITIZENSHIP	
RESIDENCE			
POST OFFICE ADDRESS			
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
·			
POST OFFICE ADDRESS			
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE	<u> </u>	CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF TENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE	J	CITIZENSHIP	
POST OFFICE ADDRECS		<u> L</u>	
POST OFFICE ADDRESS			

APR 2 6 2002

Attorney's Docket No. 017753-154

STATEMENT UNDER 37 C.F.R. § 3.73(b)

RA	DENARY	itent Owner: Therese de BIZEMONT et al
•		
	olicatiof itled:	GENE THERAPY WITH CHIMERIC OLIGONUCLEOTIDES DELIVERED BY A METHOD COMPRISING A STEP OF IONTOPHORESIS
	•	PTIS FRANCE S.A.
		(Name of Assignee)
a _		ORPORATION (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
stat	es that	t is:
1.	[]	the assignee of the entire right, title, and interest; or
2.	[X]	an assignee of an undivided part interest
in th	he pate	application/patent identified above by virtue of either:
A.	[X]	An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Rool <u>012289</u> , <u>Frame 0193</u> , or for which a copy thereof is attached.
OR		
В.	[]	A chain of title from the inventor(s), of the patent application identified above, to the current assigned as shown below:
		1. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
		2. From: To: The document was recorded in the Patent and Trademark Office at Reel, or for which a copy thereof is attached.
		3. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
		[] Additional documents in the chain of title are listed on a supplemental sheet.
	[]	Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8
The	unders	ned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.
Dat	e:	1ARCH 27, 2002 1 1 1 State
		Alain Kleinsinger
		Typed or printed name
		Title

Attorney's Docket No. 017753-154

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Applicant,	/Patent	Owner: Therese de BIZE	MONT et al	
Application	n No./P	atent No.: 09/836,439	Filed/Issue Date: April 17, 2001	
Entitled: GENE THERAPY WITH CHIMERIC OLIGON A METHOD COMPRISING A STEP OF ION			ERIC OLIGONUCLEOTIDES DELIVERED BY STEP OF IONTOPHORESIS	
	INSTIT	UT NATIONAL DE LA SAI	NTE ET DE LA RECHERCHE MEDICALE (INSERM) (Name of Assignee)	
			(Manue of WeelAnge)	
a	Nationa (1)	l Institute ype of Assignee, e.g., cor	rporation, partnership, university, government agency, etc.)	
states tha	it it is:			
1. []	the a	assignee of the entire righ	at, title, and interest; or	
2. [X]	an a	ssignee of an undivided p	part interest	
in the pat	ent app	lication/patent identified a	above by virtue of either:	
A. [X]	reco	ssignment from the inver rded in the Patent and Tra py thereof is attached.	ntor(s) of the patent application identified above. The assignment was ademark Office at Reel <u>012289</u> , <u>Frame_0</u> 193, or for which	
OR				
B. []		pain of title from the inver hown below:	ntor(s), of the patent application identified above, to the current assignee	
	1.	From: The document was reco Reel, Frame _	To: rded in the Patent and Trademark Office at, or for which a copy thereof is attached.	
	2.	From:	To: rded in the Patent and Trademark Office at	
		Reel, Frame _	, or for which a copy thereof is attached.	
	3.	From:	To: rded in the Patent and Trademark Office at	
		Reel, Frame _	rded in the Patent and Trademark Office at, or for which a copy thereof is attached.	
	[]	Additional documents is	n the chain of title are listed on a supplemental sheet.	
[]	Copies of assignments or other documents in the chain of title are attached. (NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8			
The under	rsigned	(whose title is supplied be	elow) is empowered to sign this statement on behalf of the assignee.	
Date:		2 7 MARS 2002		
			Signature	
			Typed or printed name	
			Christine BERLINGTitle Directrice Adjointe Département Valorisation et Transfert de Technologies Christine BERLINGTitle INSTITUT NATIONAL de la SANT et de la RECHERCHE MEDICAL 101, rue de Tolbiac 75654 PARIS CEDEX 13	

Pour le Directeur Général et par délégation **INSERM**

(O9/99)